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Date

Approved for use through 04/30/2003. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attomey Docket No. 139-028U First Inventor Tran, et al. METHOD AND APPARATUS FOR Title MECHANICALLY BALANCING THE DISK PACK OF A DISK DRIVE SYSTEM

EV330476349US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Commissioner for Patents APPLICATION ELEMENTS Mail Stop Patent Application ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) CD-ROM or CD-R in duplicate, large table or ÌХ Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission 2. See 37 CFR 1.27. (if applicable, all necessary) X 3. 18 Computer Readable Form (CRF) a. Specification [Total Pages (preferred arrangement set forth below)
- Descriptive title of the invention b. Specification Sequence Listing on: Descriptive title of the invention
 Cross Reference to Related Applications
 Statement Regarding Fed sponsored R & D
 Reference to sequence listing, a table, or a computer program listing appendix
 Background of the Invention
 Brief Summary of the Invention
 Brief Description of the Drawings (if filed)
 Destailed Description i. CD-ROM or CD-R (2 copies); or i i. Statements verifying identity of above copies **ACCOMPANYING APPLICATION PARTS** - Detailed Description 9. Assignment Papers (cover sheet & document(s)) - Claim(s) - Abstract of the Disclosure 37 CFR 3.73(b) Statement Power of Attorney 10. (when there is an assignee) 4. X Drawing(s) (35 U.S.C. 113) English Translation Document (if applicable) 13 Total Sheets 11. Information Disclosure Copies of IDS Citations 5. Oath or Declaration Total Sheets 2 12. Statement (IDS)/PTO-1449 Newly executed (original or copy) **Preliminary Amendment** X 13. Copy from a prior application (37 CFR 1.63 (d)) Return Receipt Postcard (MPEP 503) X 14. (for continuation/divisional with Box 18 compléted) (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) 15. (if foreign priórity is claimed) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
Other: CREDIT CIARD TO CA Application Data Sheet. See 37 CFR 1.76 17. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) of prior application No.: Prior application information: Examine Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts 19. CORRESPONDENCE ADDRESS 23429 X I Customer Number or Bar Code Label OR Correspondence address below (Insert Customer No. or Attach bar code label Name Gregory Smith & Associates 3900 Newpark Mall Road, Suite 317 Address City Newark State CA Zip Code 94560 US Telephone Country (510) 742-7417 (510) 742-7419 Fax Name (Print/type) GREGORY SCOTT SMITH Registration No. (Attorney/Agent) 38309

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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FEE TRANSMITTAL				Application Number				
I LL INANSIMITIAL				Filing Date			09/08/03	
for FY 2003				First Named Inventor		entor	Tran, et al.	
101 1 1 2003							Tran, et al.	
Effective 01/01/2003. Patent fees are subject to annual revision.				Examiner Name				
Applicant Claims small entity status. See 37 CFR 1.27				Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 894.00				Attorney Docket No. 139-028U				
METHOD OF PAY		FEE CALCULATION (continued)						
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Deposit Account Deposit		Fee	(\$)	Code	(\$)		•	reeraid
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<u> </u>	ed to: (check all that apply)	1053	130	1053	130	Non-En	nglish specification	
X Charge fee(s) indicated I		1812	2,520	1812	2,520		g a request for ex parte reexamination	on
Charge any additional fe	e(s) during the pendency of this application	1804	920*	1804	920*		sting publication of SIR prior to ser action	
Charge fee(s) indicated to the above-identified deposit	below, except for the filing fee account.	1805	1,840*	1805	1,840*	Reques	sting publication of SIR after er action	
FEE CALCULATION			110	2251	55	Extensi	on for reply within first month	
1. BASIC FILING FE	E	1252	410	2252	205	Extensi	ion for reply within second month	
Large Entity Small Er		1253	930	2253	465	Extensi	on for reply within third month	
Fee Fee Fee Code (\$) Code	Fee <u>Fee Description</u> (\$) Fee Paid	1254	1,450	2254	725	Extensi	ion for reply within fourth month	
	375 Utility filing fee 750.00	1255	1,970	2255	985	Extensi	ion for reply within fifth month	
1002 330 2002 1	65 Design filing fee	1401	320	2401	160	Notice (of Appeal	
1003 520 2003 2	260 Plant filing fee	1402	320	2402	160	_	brief in support of an appeal	
	375 Reissue filing fee	1403	280	2403	140	•	st for oral hearing	
1005 160 2005	80 Provisional filing fee	1451 1452	1,510 110	1451 2452	1,510 55		to institute a public use proceeding to revive – unavoidable	
	SUBTOTAL (1) (\$)750.00	1453	1,300	2453	650		to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1,300	2501	650	Utility is	ssue fee (or reissue)	
	Fee from Extra Claims below Fee Paid	1502	470	2502	235	Design	issue fee	
Total Claims 28 -20**		1503	630	2503	315	Plant is	sue fee	
Independent 2 - 3**=	0 × 84 = 0	1460	130	1460	130	Petition	s to the Commissioner	
Multiple Dependent	=	1807	50	1807	50	Process	sing fee under 37 CFR 1.17(q)	
Large Entity Small En	ntity	1806	180	1806	180	Submis	sion of Information Disclosure Stmt	
Fee Fee Fee F	ee Fee Description \$)	8021	40	8021	40	Record	ing each patent assignment per	
1202 18 2202	9 Claims in excess of 20	1809	750	2809	375	Filing a	/ (times number of properties) submission after final rejection R § 1.129(a))	
1201 84 2201	42 Independent claims in excess of 3	1810	750	2810	375	For eac	ch additional invention to be ed (37 CFR § 1.129(b))	
1203 280 2203 1	40 Multiple dependent claim, if not paid	1801	750	2801	375		t for Continued Examination (RCE)	
1204 84 2204	42 **Reissue independent claims over original patent	1802	900	1802	900		st for expedited examination	
1205 18 2205	9 **Reissue claims in excess of 20 and over original patent			1		01 a UES	orger application	
· · · · · · · · · · · · · · · · · · ·				her fee (specify)				
			ed by Bas	asic Filing Fee Paid			SUBTOTAL (3) (\$)	
SUBMITTED BY Complete (if applicable)								
			gistration		0000	`		
Name (Print/Type)	GREGORY SCOTT SMITH	(Al	tomey/Ag	ent)	38309	.	Telephone (51	19) 742-7417

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